



CZECH REPUBLIC
DEVELOPMENT COOPERATION

Identification Form – Tied Financial Donation

Project Title <i>(short yet clear)</i>	Procurement of medical equipment for the Intensive Care Section, Calarasi District Hospital, Republic of Moldova	Project Number <i>(assigned by Embassy)</i>	
Country	Republic of Moldova	Project Location	Calarasi District, Republic of Moldova
Beginning of Project <i>(month/year)</i>	01 July 2020	Termination of Project <i>(month/year)</i>	31 October 2020
1. Requested Funding from the Czech Republic Official Development Assistance			
In CZK (according to Czech Embassy Exchange Rate)		4 760 218 CZK	
In Local Currency		3 347 385 MDL	
2. Additional Funding from Other Sources (if applicable)			
In CZK (according to Czech Embassy Exchange Rate)		-	
In Local Currency		-	
3. Total Project Budget			
In CZK (according to Czech Embassy Exchange Rate)		4 760 218 CZK	
In Local Currency		3 347 385 MDL	
4. Applicant			
Name of Organization	Calarasi District Hospital, Republic of Moldova		
Acting By and Through <i>(name and position)</i>	Andrei Cazacu, senior adviser, Ministry of Health, Labour and Social Protection		

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5. Description of Problem, Suggested Intervention and List of Items

*Brief description of the current situation which is to be targeted by the earmarked donation,
and list of required items covered by the donation.*

On March 7, 2020, the Republic of Moldova reported its first confirmed case of COVID-19 (also known as the Novel Coronavirus) within its borders. As of April 30, Moldova now has 3,771 confirmed cases and person to person transmission. A total number of 116 deaths are registered and 1,182 persons recovered. Moldova reported its first COVID-19 death on March 18, 2020.

Due to spreading of the pandemic COVID-19 the Parliament of the Republic of Moldova declared state of emergency throughout the country for 17 March – 15 May 2020.

At the same time, according to the Decision of the National Focal Point on prevention and control of COVID-19 pandemic, starting April 9, Calarasi District Hospital was to provide medical care to patients diagnosed with COVID-19.

During the current outbreak of COVID-19, well-prepared health facilities are at the center of an effective response. The rapidly evolving outbreak requires all hospitals to be able to adapt to a swift increase in demands while continuing to ensure safe environments for health workers. All hospitals need to take precautions against potential interruptions of critical support services and shortages of equipment and supplies.

In this context, Calarasi District Hospital plays a critical role within the health system in providing essential medical care to the local community, particularly during the current crisis (In Calarasi District: Confirmed cases: 11; Recovered Cases: 5; Persons under medical supervision: 254.). Under normal working conditions, Calarasi District Hospital frequently operates at near-surge capacity. Consequently, the rise in admission volume overwhelms the hospital beyond its functional reserve and coping with the health consequences of a COVID-19 outbreak is a complex challenge for the institution.

At the present moment at Calarasi District Hospital, within the Intensive Care Section there are only 6 Intensive Care beds with all the necessary medical devices.

The modernisation of the Intensive Care Unit (ICU), through the equipment with 11 additional intensive care beds, including the necessary medical devices, will strengthen the local community and the quality of life by allowing Calarasi District Hospital to care for more ICU-level patients during the crisis and annually, keeping them closer to home and their support network. The local community has come to expect high level of care, so enhancing and expanding the ICU is essential.

The list of items that Calarasi District Hospital wants to purchase within this project is following:

1. Hospital bed for the ICU – Multicare, standard EN 60601-2-52, Medical device, EC conformity

Electrical adjustments: bed height and tilt, lateral tilt, backrest, thighrest, calfrest, bed extension; Mattress platform: 4 sections; Column construction

External dimensions: 215 X 105 cm;

Internal dimension (max mattress dim.): 208 X 86 cm

2. Hospital bed for the ICU – standard EN 60601-2-52, Medical device, EC conformity

Electrical adjustments: bed height and tilt, lateral tilt, backrest, thighrest, calfrest, bed extension; Mattress platform: 4 sections; Column construction

External dimensions: 219 × 100 cm (basic length), 241 × 100 cm (extended length);

Internal dimension (max mattress dim.): 208 x 90 cm

3. Hospital bed for the ICU - standard EN 60601-2-52, Medical device, EC conformity

Electrical adjustments: bed height and tilt, backrest, thighrest;

Mechanical adjustment: calfrest

Mattress platform: 4 sections; Column construction;

External dimensions: 223 X 105 cm

Internal dimension (max mattress dim.): 208 X 86 cm

4. Medical Beam ZMP07 with equipment + accessories + beams + spacer + cover+ packing costs + installations

5. Bedside cabinet

TECHNICAL PARAMETERS

possible height of the eating board 72 - 108 cm

eating board dimensions 60 x 34,5 cm

height x width x depth of cabinet 86,5 x 51,5 x 50 cm

load capacity (in the middle of eating board) 9 kg

COLOUR CONCEPT

powder coated metal parts RAL 9002 - light grey

6. Overbed table

TECHNICAL PARAMETERS

Height adjustment of the eating board: 71,7 - 101,7 cm*

Board dimensions: 45 x 96 cm**

Undercarriage height: 10,2 cm (6,2 cm undercarriage -floor)***

Eating board tilting: 0°, 20°, 40°, -20°, -40°

Load capacity 30 kg (in the middle of the board)

All items will be transported to the Moldova, installed at the Calarasi District Hospital and the staff will be trained.

6. Project Timeframe

Overview of the expected timeframe and related activities

Beginning of Project - 01 July 2020

Procurement of medical equipment – July – September 2020

Preparing the rooms where the medical equipment will be installed – September 2020

Transportation of medical equipment to Calarasi District Hospital – September – October 2020

Installation of medical equipment at Calarasi District Hospital – October 2020

Termination of Project - 31st October 2020

7. Budget Proposal in CZK


(Funding from the Czech Official Development Assistance Only)

<i>Budget Category</i>	<i>Unit Specification</i>	<i>Unit Number</i>	<i>Unit Price</i>	<i>Total Costs</i>
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I. Equipment	<p>1. Hospital bed for the ICU – Multicare, standard EN 60601-2-52, Medical device, EC conformity</p> <p><i>Electrical adjustments: bed height and tilt, lateral tilt, backrest, thighrest, calfrest, bed extension; Mattress platform: 4 sections; Column construction</i></p> <p><i>External dimensions: 215 X 105 cm; Internal dimension (max mattress dim.): 208 X 86 cm</i></p>	1 Unit	485 615 CZK	485 615 CZK
	<p>2. Hospital bed for the ICU – standard EN 60601-2-52, Medical device, EC conformity</p> <p><i>Electrical adjustments: bed height and tilt, lateral tilt, backrest, thighrest, calfrest, bed extension; Mattress platform: 4 sections; Column construction</i></p> <p><i>External dimensions: 219 ×100 cm (basic length)</i></p> <p><i>241 ×100 cm (extended length); Internal dimension (max mattress dim.): 208 x 90 cm</i></p>	3 Units	336 498 CZK	1 009 494 CZK
	<p>3. Hospital bed for the ICU - standard EN 60601-2-52, Medical device, EC conformity</p> <p><i>Electrical adjustments: bed height and tilt, backrest, thighrest; Mechanical adjustment: calfrest</i></p> <p><i>Mattress platform: 4 sections; Column construction; External dimensions: 223 X 105 cm</i></p> <p><i>Internal dimension (max mattress dim.): 208 X 86 cm</i></p>	7 Units	211 896 CZK	1 483 272 CZK
	<p>4. Medical Beam ZMP07 with equipment + accessories + beams + spacer + cover+ packing costs + installations</p>	2 Units	615 722 CZK	1 231 444 CZK

2. Goods	Bedside cabinet TECHNICAL PARAMETERS <i>possible height of the eating board 72 - 108 cm</i> <i>eating board dimensions 60 x 34,5 cm</i> <i>height x width x depth of cabinet 86,5 x 51,5 x 50 cm</i> <i>load capacity (in the middle of eating board) 9 kg</i> COLOUR CONCEPT <i>powder coated metal parts</i> <i>RAL 9002 - light grey</i>	11 Units	17 174 CZK	188 914 CZK
	Overbed table TECHNICAL PARAMETERS <i>Height adjustment of the eating board: 71,7 - 101,7 cm*</i> <i>Board dimensions: 45 x 96 cm**</i> <i>Undercarriage height: 10,2 cm (6,2 cm undercarriage - floor)***</i> <i>Eating board tilting: 0°, 20°, 40°, -20°, -40°</i> <i>Load capacity 30 kg (in the middle of the board)</i>	11 Units	11 696 CZK	128 656 CZK
3. Material				
4. Contracted Services	Transportation, logistics, custom procedures	1	164 346 CZK	164 346 CZK
5. Other Costs (clearly specified)	Installation and training	1	68 477 CZK	68 477 CZK
Grand Total Requested from the Czech Republic Official Development Assistance				4 760 218 CZK

8. Final Clauses

Done in (city)	Calarasi, Republic of Moldova
Date	06.05.2020
Submitted by (name and position)	Silvia Bobescu, Director, Calarasi District Hospital
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Email	srcalarasi@ms.md
Signature and Stamp	 <i>Bobescu</i>